

# Paged Laser



The mark of responsible forestry

Paged Laser is a specially designed and processed panel for die-cutting applications. Carefully selected, sustainably sourced birch veneers allow for low dusting burn while machining and for a high precision of cut. Durable and homogenous birch veneers provide for a rigid environment to keep the die cut blades firmly in place. We offer Paged Laser in both flat and rotary die-cut formats. Melamine film coating is another option if you are looking for an extra protection against dust and moisture.

## KEY BENEFITS AND APPLICATIONS

- Main application areas include: production of flat bed and rotary die cutters; interior design and fit-out, high quality packaging, toys and furniture
- Ease of machining
- Low warping ratio
- dimensional stability
- Special construction
- Made from responsibly sourced wood in Poland

## STANDARD SIZES\* [mm]

1220x1900/2440  
1250x2500  
1500x2500/3000  
1530x2230

\*Other formats available on request

## DIMENSIONAL DEVIATION AS PER EN 315 & EN 324

Length/Width	Deviation
< 1000 mm	± 1 mm
1000 – 2000 mm	± 2 mm
> 2000 mm	± 3 mm

## STRAIGHTNESS AND SQUARENESS DEVIATION AS PER EN 315 & EN 324

	Deviation
Straightness	± 0,1% or ± 1mm/m
Squareness	± 0,1% or ± 1mm/m

## NOMINAL THICKNESS WITH STANDARD DEVIATION, NUMBER OF PLYS, DENSITY AS PER EN 315, EN 323 & EN 324

Nominal Thickness (mm)*	Number of plies (pcs)	Standard Deviation (mm)		Weight (kg/m <sup>2</sup> )	Density avg. (kg/m <sup>3</sup> )
9	7	-0,7	+0,5	6,8	700-800**
12	9	-0,8	+0,6	9,0	
15	11	-0,9	+0,7	11,3	
18	13	-0,9	+0,7	13,5	

\*Other thicknesses available upon request

\*\*As measured at 8-12% moisture content

## RELEASE OF FORMALDEHYDE (EN 717-1)

½ E1

## BONDING QUALITY (EN 314-2)

Class 1

## MACHINING

Edge machining, CNC machining and drilling on request

## ADDITIONAL INFORMATION

1. General Terms of Sales available from [www.sklejkapaged.pl](http://www.sklejkapaged.pl)
2. Declaration of Performance available from [www.sklejkapaged.pl](http://www.sklejkapaged.pl)
3. Face veneer qualities according to EN 635-2 available from [www.sklejkapaged.pl](http://www.sklejkapaged.pl)

Our product is made of renewable resource. Our products are characterized by low carbon footprint and are produced from certified wood, thus respecting the natural environment and the local community. The information contained in this document is intended as a guideline only and comes without warranty. We reserve the right to amend product specification sheets without notice.



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